

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

05/11/12

Andrius Knasas
Assistant District Attorney, Suffolk County

Mr. Knasas,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632



DRUG RECEIPT

CC # _____

BOOK # 154

PAGE # 28

DESTRUCTION # _____

District/Unit IVSF

Name & Rank of Arresting Officer SGT. JOSEPH TEAHAN, ET AL ID# 10739

To be completed by ECU personnel only

Name and Rank of Submitting Officer Dean J. O'Byrne ID# 9370

Received by _____ Date _____

ECU Control # _____

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

ANALYST

No. of samples tested: _____

Evidence Wt. OK

PHYSICAL DESCRIPTION:

Gross Wt (): _____

Gross Wt ():

Pkg. Wt: _____

Net Wt: 0.3213g

Loose off-white
chunky substance
Contained in evidence bag
- open pb also inside evidence bag

Gross Wt ():
Pkg. Wt:
Net Wt: 0.2273g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate $(\text{H})^+$ + blue

Marquis t pink

Froehde's _____

Mecke's

Microcrystalline Tests

Gold
Chloride

TLTA (H) + +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine
DATE 9/13/11

GC/MS CONFIRMATORY TEST

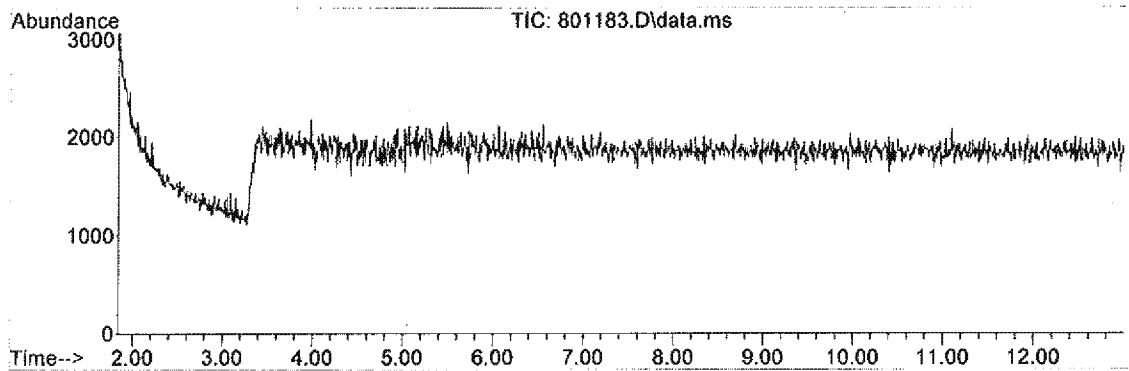
RESULTS

MS
OPERATOR DCS

DATE 9/16/11

Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801183.D
Operator : DCS
Date Acquired : 15 Sep 2011 10:27
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



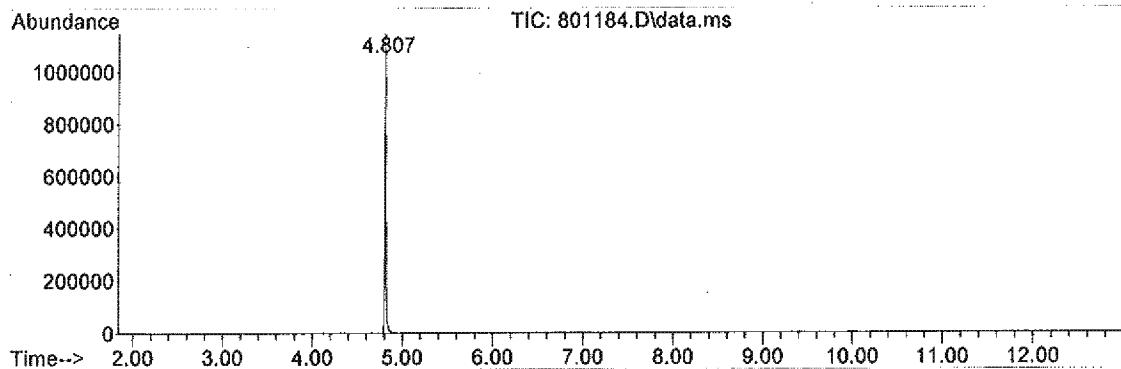
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

✓ 5/8/12 PZS

Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801184.D
Operator : DCS
Date Acquired : 15 Sep 2011 10:43
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



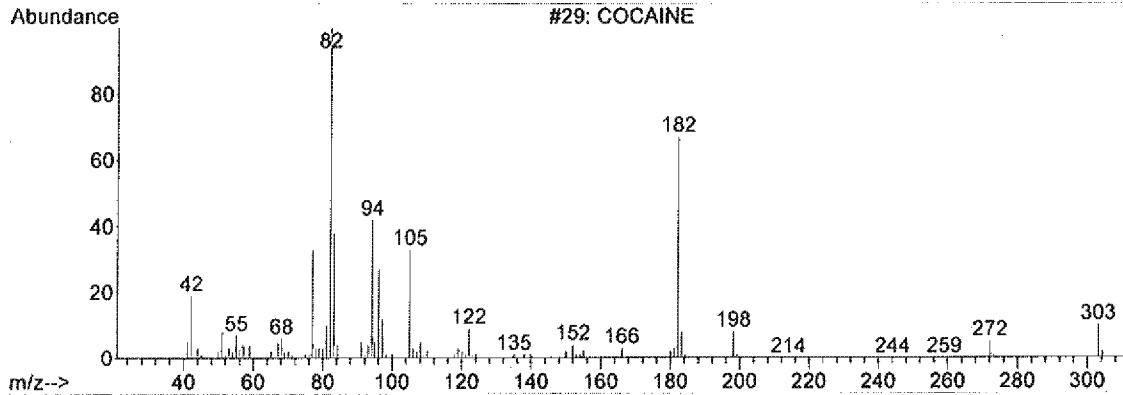
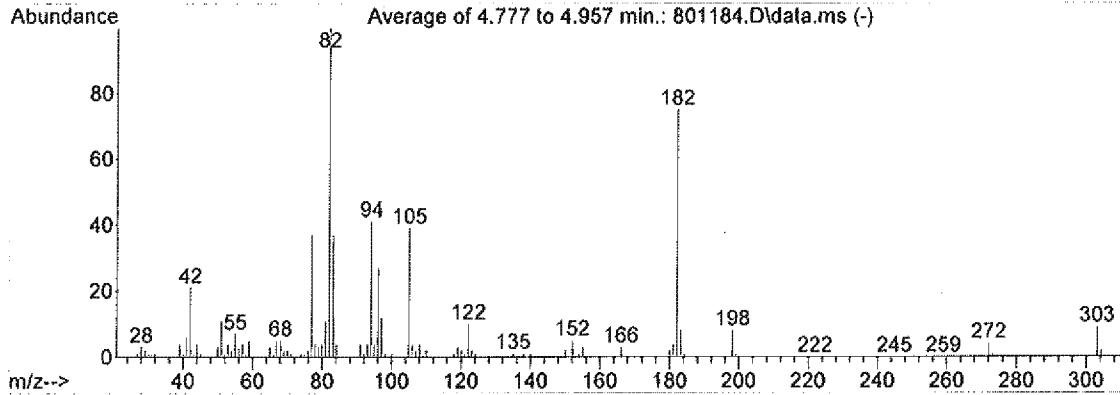
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.807 | 1076142 | 100.00 | 100.00 |

Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801184.D
Operator : DCS
Date Acquired : 15 Sep 2011 10:43
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

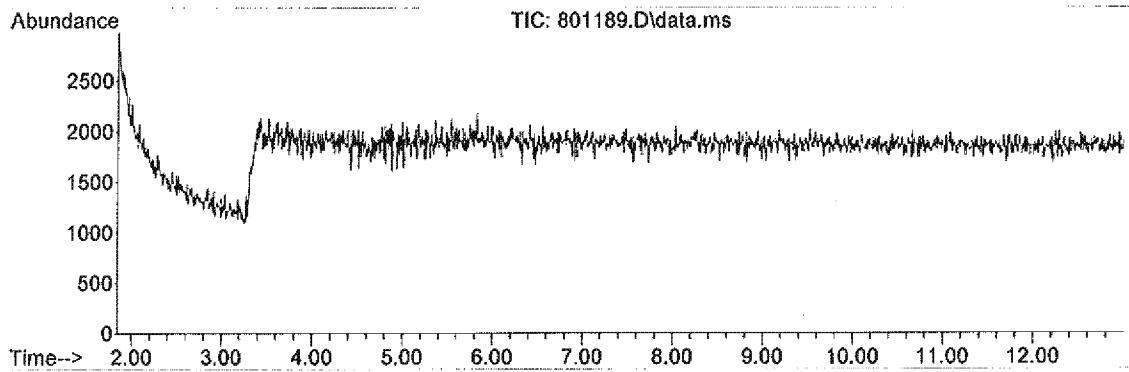
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 1 | 4.81 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801189.D
Operator : DCS
Date Acquired : 15 Sep 2011 12:04
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

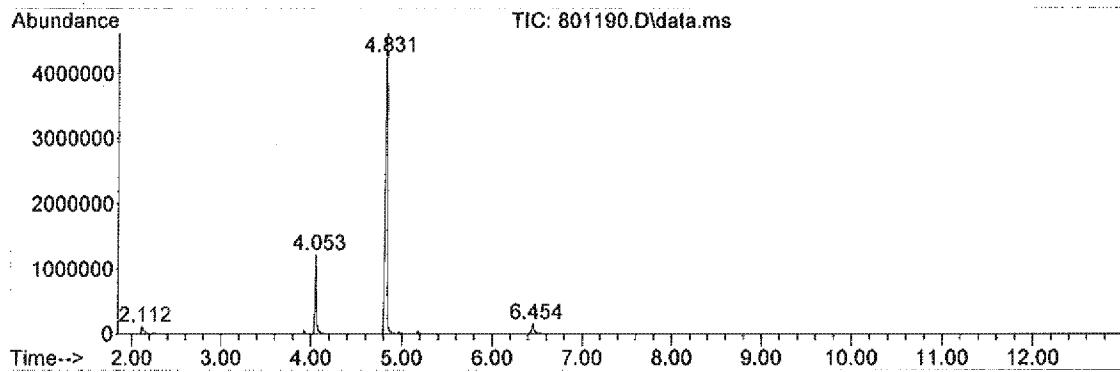


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801190.D
Operator : DCS
Date Acquired : 15 Sep 2011 12:20
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE



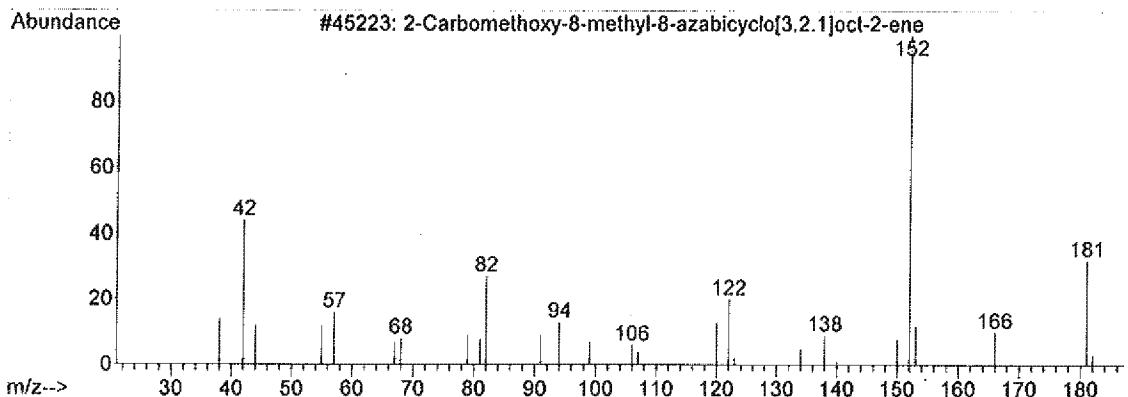
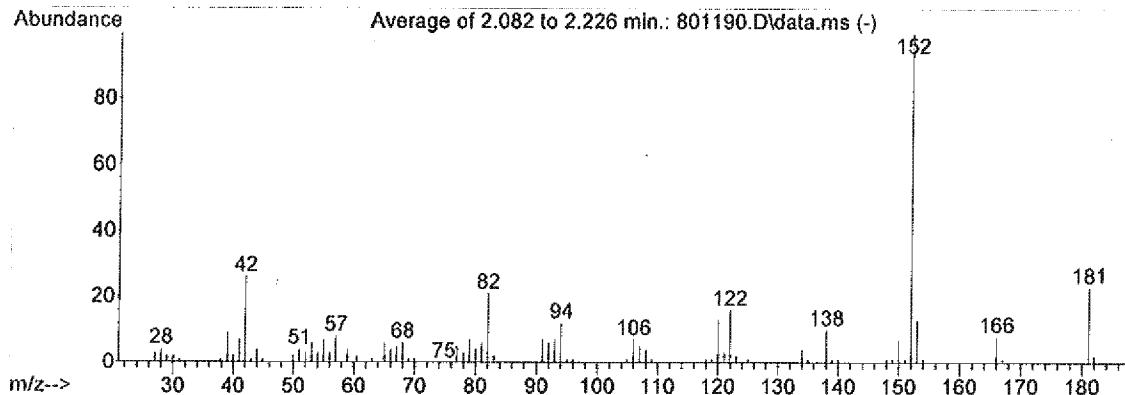
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 2.112 | 255739 | 2.68 | 3.42 |
| 4.053 | 1416718 | 14.86 | 18.94 |
| 4.831 | 7479757 | 78.43 | 100.00 |
| 6.454 | 384483 | 4.03 | 5.14 |

Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801190.D
Operator : DCS
Date Acquired : 15 Sep 2011 12:20
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|--------------------------------------|-------------|------|
| 1 | 2.11 | C:\Database\NIST08.L | | |
| | | 2-Carbomethoxy-8-methyl-8-azabicycl | 043021-26-7 | 97 |
| | | Ecgonidine, methyl ester | 127379-24-2 | 97 |
| | | 2 (1H)-Pyridinone, 4-hydroxy-6-methy | 007135-82-2 | 47 |

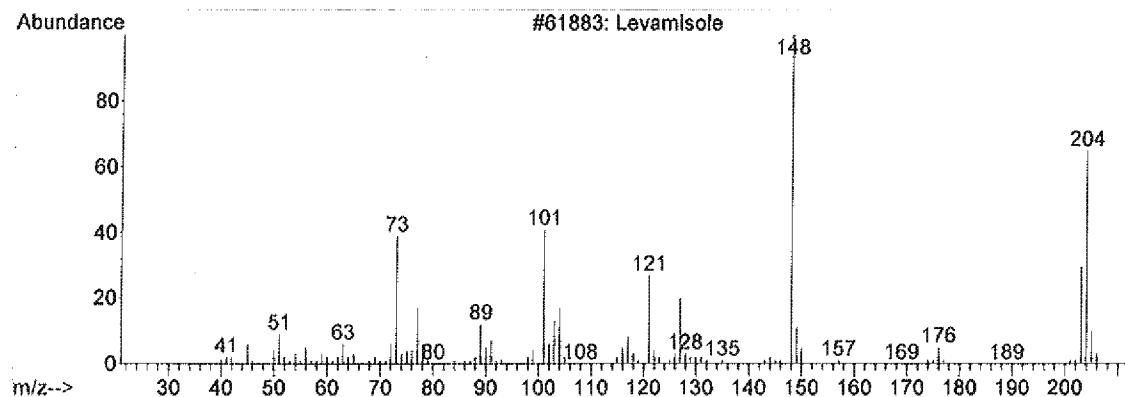
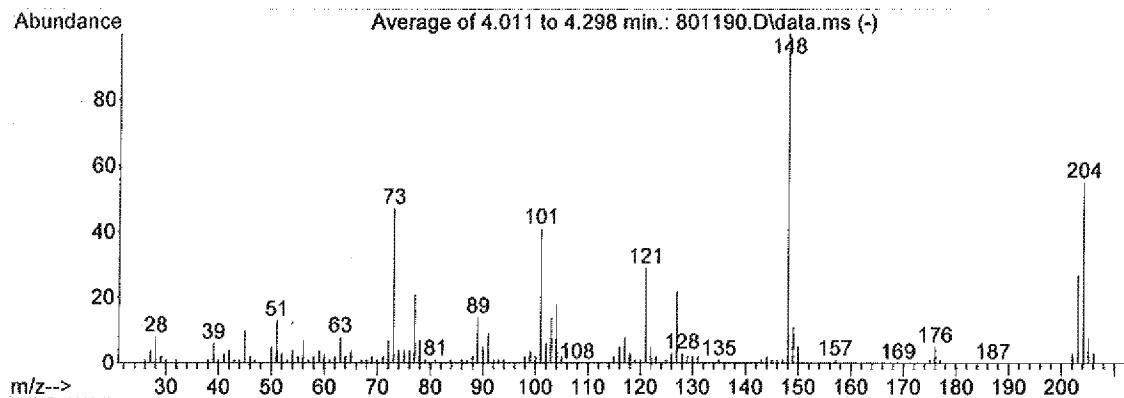


Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801190.D
Operator : DCS
Date Acquired : 15 Sep 2011 12:20
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 2 | 4.05 | C:\Database\NIST08.L | | |
| | | Levamisole | 006649-23-6 | 99 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Levamisole | 006649-23-6 | 98 |

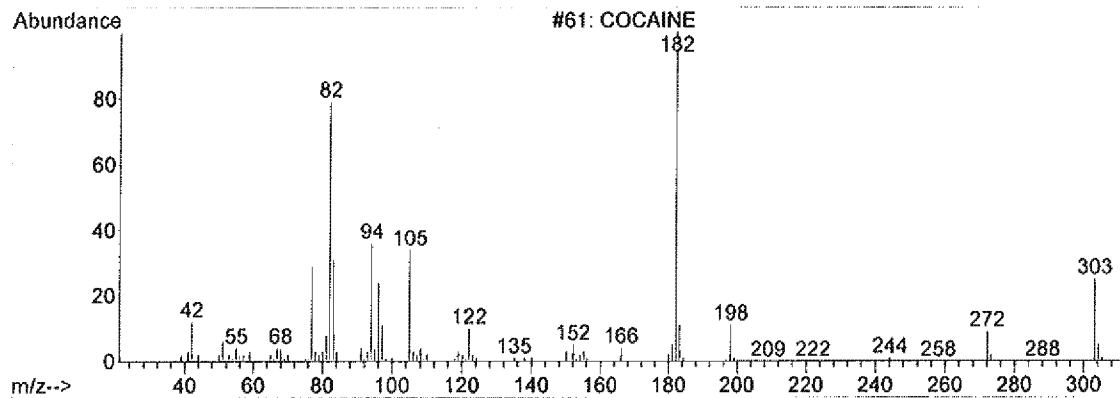
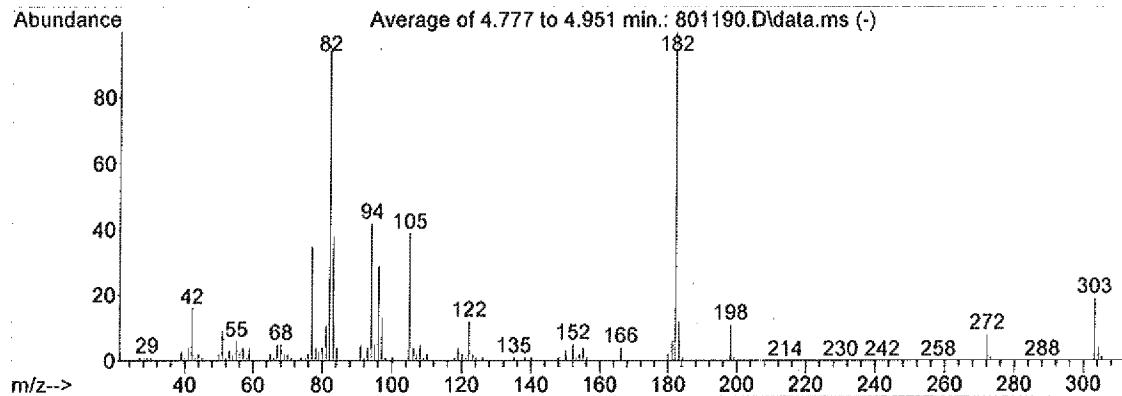


Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801190.D
Operator : DCS
Date Acquired : 15 Sep 2011 12:20
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 3 | 4.83 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |

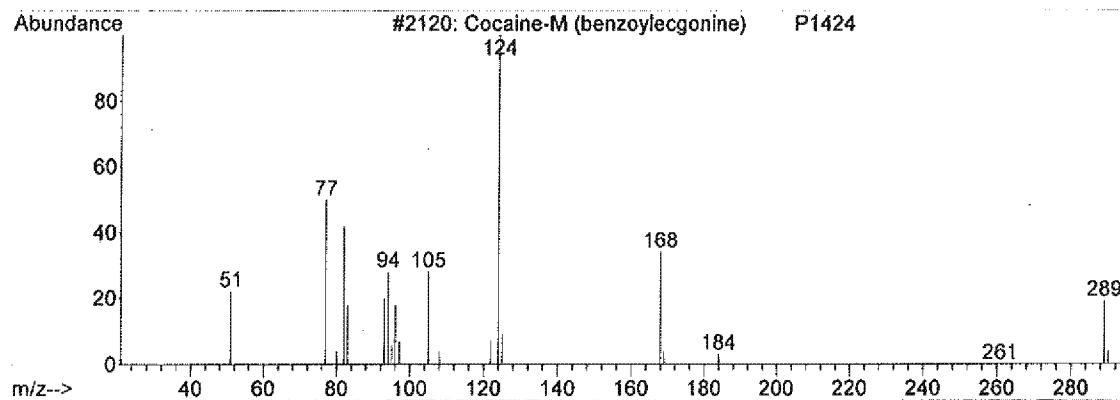
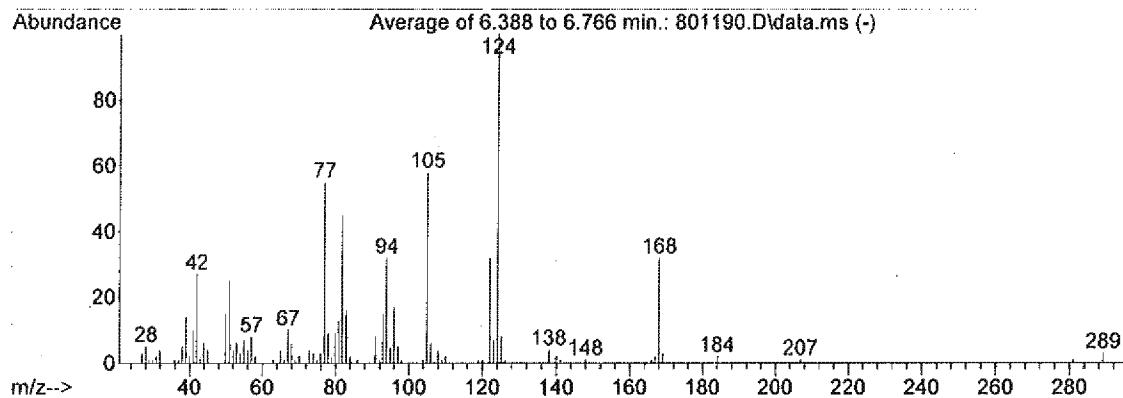


Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801190.D
Operator : DCS
Date Acquired : 15 Sep 2011 12:20
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE

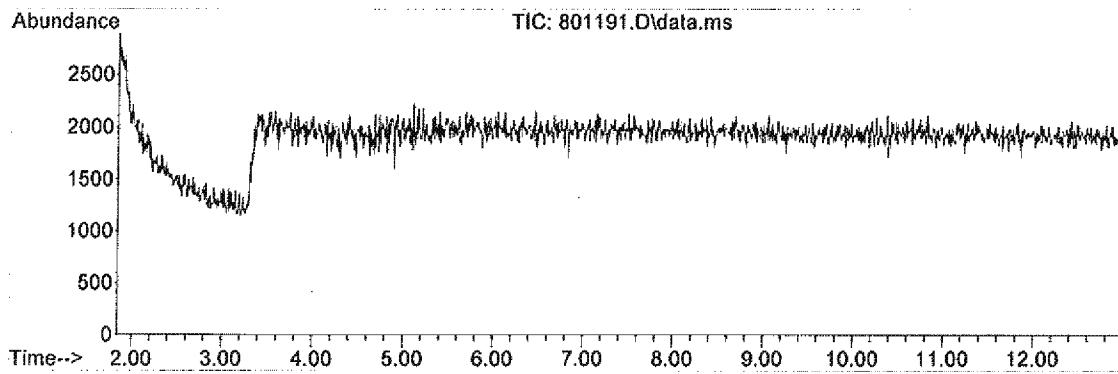
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-----------------------------|-------------|------|
| 4 | 6.45 | C:\Database\PMW_TOX2.L | | |
| | | Cocaine-M (benzoylecgonine) | 000519-09-5 | 81 |
| | | Benzoic acid | 000065-85-0 | 18 |
| | | Mequitazine-M (sulfone) | 000000-00-0 | 14 |



Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801191.D
Operator : DCS
Date Acquired : 15 Sep 2011 12:36
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

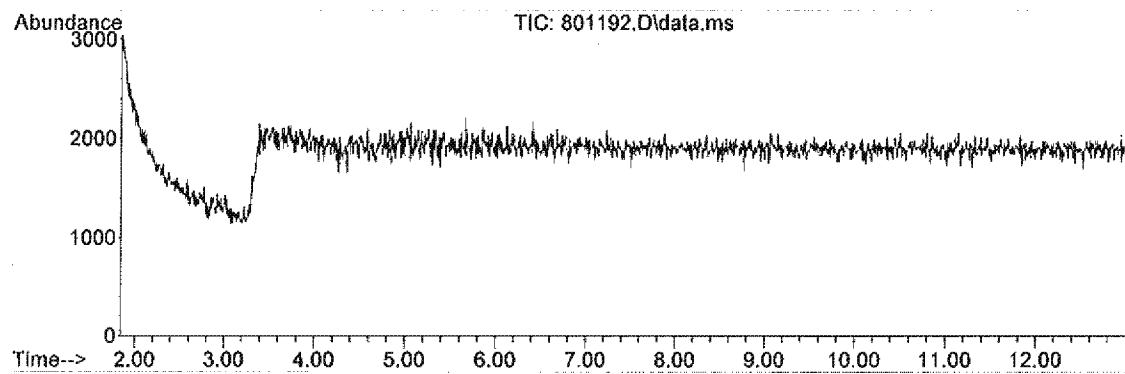


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801192.D
Operator : DCS
Date Acquired : 15 Sep 2011 12:52
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

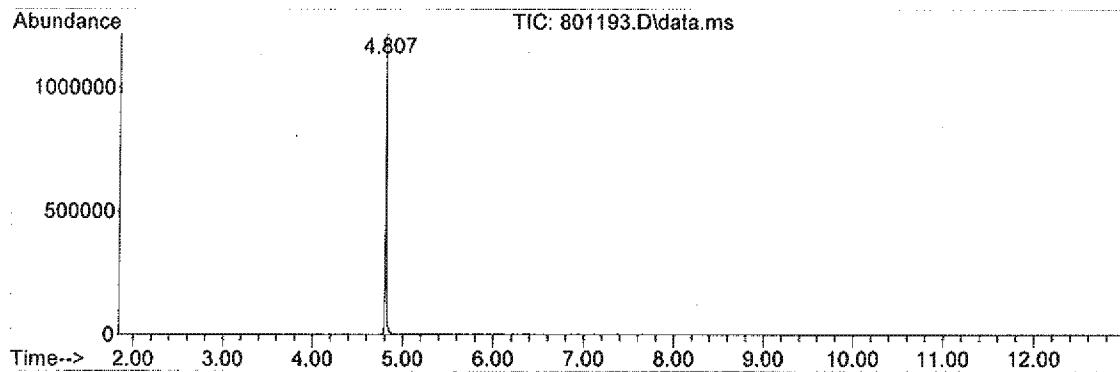


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801193.D
Operator : DCS
Date Acquired : 15 Sep 2011 13:08
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 20
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.807 | 1137344 | 100.00 | 100.00 |

Information from Data File:

File Name : F:\Q3-2011\System8\09_14_11\801193.D
Operator : DCS
Date Acquired : 15 Sep 2011 13:08
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 20
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 1 | 4.81 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |

